



engineering and constructing a better tomorrow

RECEIVED

January 18, 2008

JAN 22 2008

Ms. Cindy Huber  
George Washington & Jefferson National Forest  
5162 Valleypointe Parkway  
Roanoke, VA 24019

AIR PROTECTION BRANCH

RE: Power4Georgians LLC  
Plant Washington  
Sandersville, Georgia  
Transmittal of PSD Permit Application  
Class I Area Assessment  
Project No. 6122-07-0007

Dear Ms. Huber,

On behalf of our client Power4Georgians LLC (P4G) enclosed is a CD which contains an electronic version of a permit application submitted to Georgia EPD on January 17 for the construction of a coal fired power plant to be located near Sandersville, Georgia. The CD contains all model runs as well. The proposed plant is a 850 MW net supercritical unit which will fire a combination of Powder River Basin Coal and Illinois #6.


Section 7 of the application provides an assessment of the impact from the project on nearby Class I areas. Note that the closest NFS Class I area is 252 km away. The assessment was completed following the protocols listed in the FLAG document. A visibility assessment was completed using a "method 2" approach resulting in visibility impairment values less than the screening level. The maximum concentration of pollutants at each Class I area was evaluated and found to be less than the Significant Impact Level. Finally a depositional analysis was completed and for the most part all values were less than 0.01 kg/ha/yr.

We are aware that we did not provide you with a written protocol for this analysis for your review prior to its completion. Unfortunately, our client insisted on keeping the project confidential until permit submittal so that prevented us from submitting such a protocol. Hopefully the analysis we have provided is acceptable but understand if you require further assessments.

If you have any further questions about the project please contact Ken Hiltgen at (770) 421-3334.

Sincerely,  
**MACTEC ENGINEERING AND CONSULTING, INC.**

  
Ken Hiltgen  
Project Manager/Principal

  
Justin Fickas  
Senior Engineer

Cc: Michelle Keith GA EPD  
Meredith Bond FWS